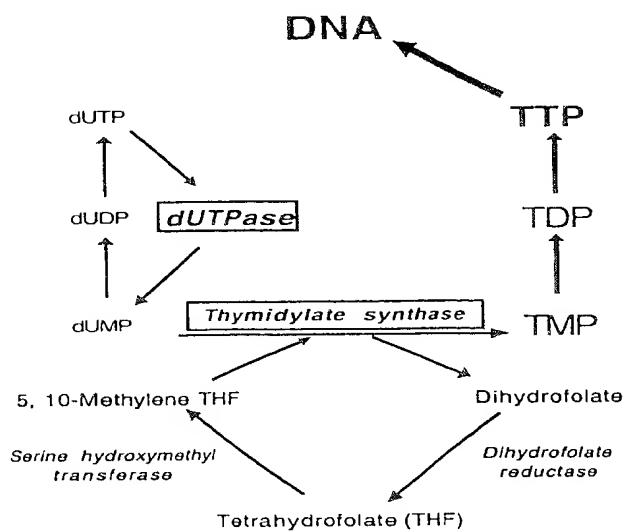


A.



B.

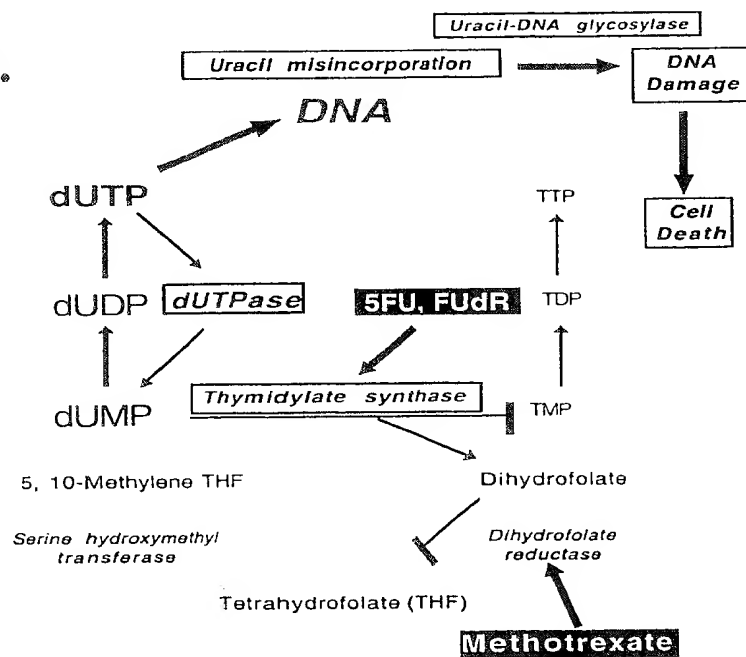
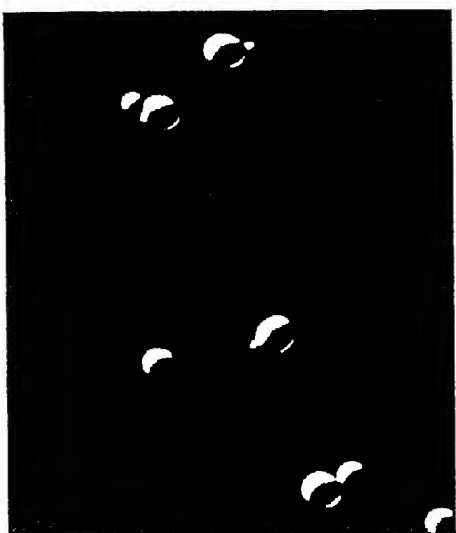
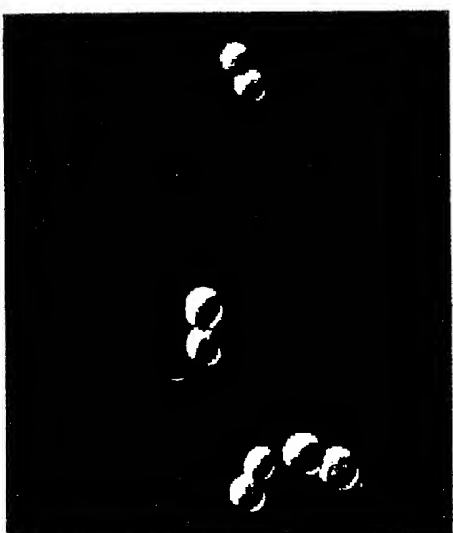


FIG. 1

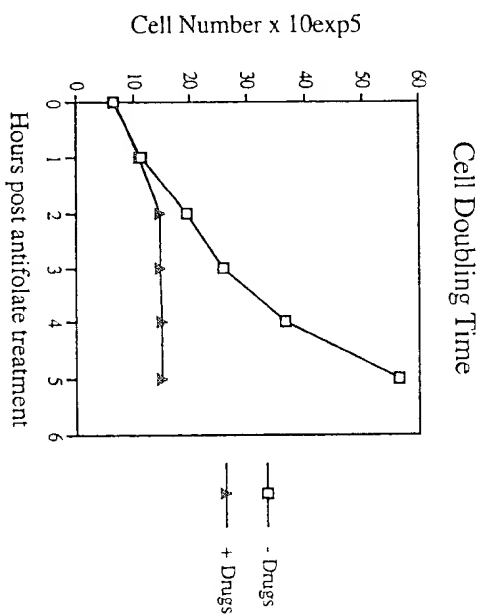
A.



B.



C.



D.

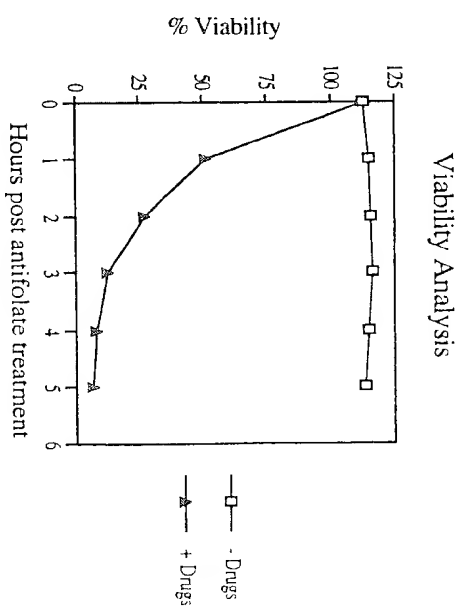
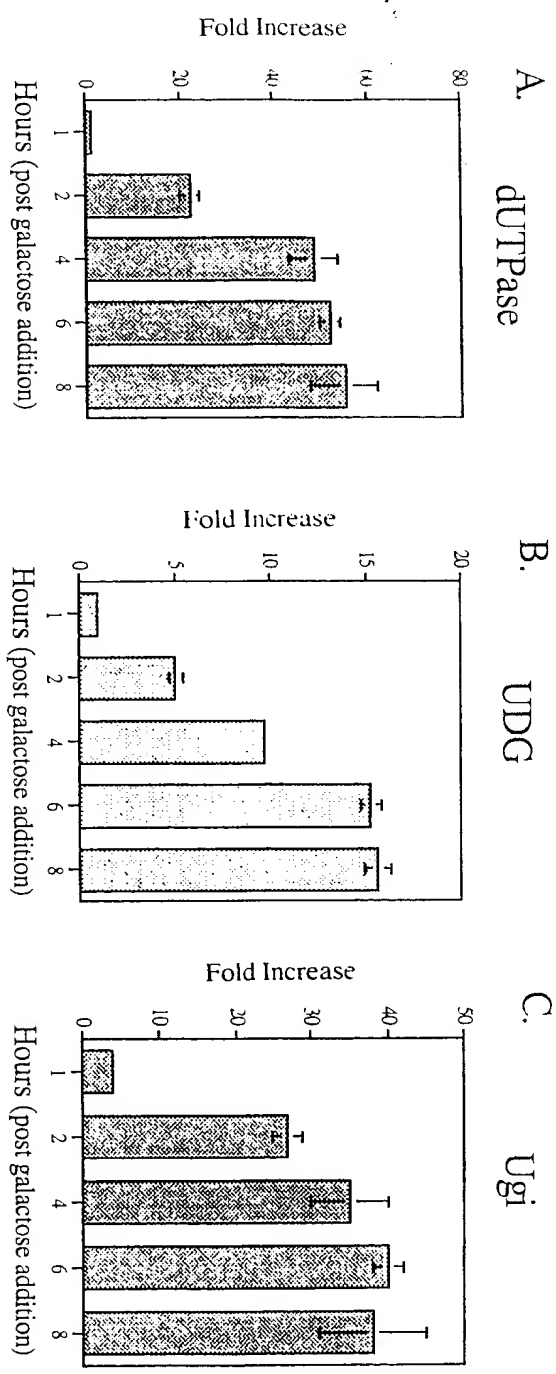


FIG. 2



\* Note that Ugi expression even under non-induced conditions completely inhibits cellular UDG activity

FIG. 3

# Effect of expression of key enzymes in dUTP metabolism on viability following antifolate treatment

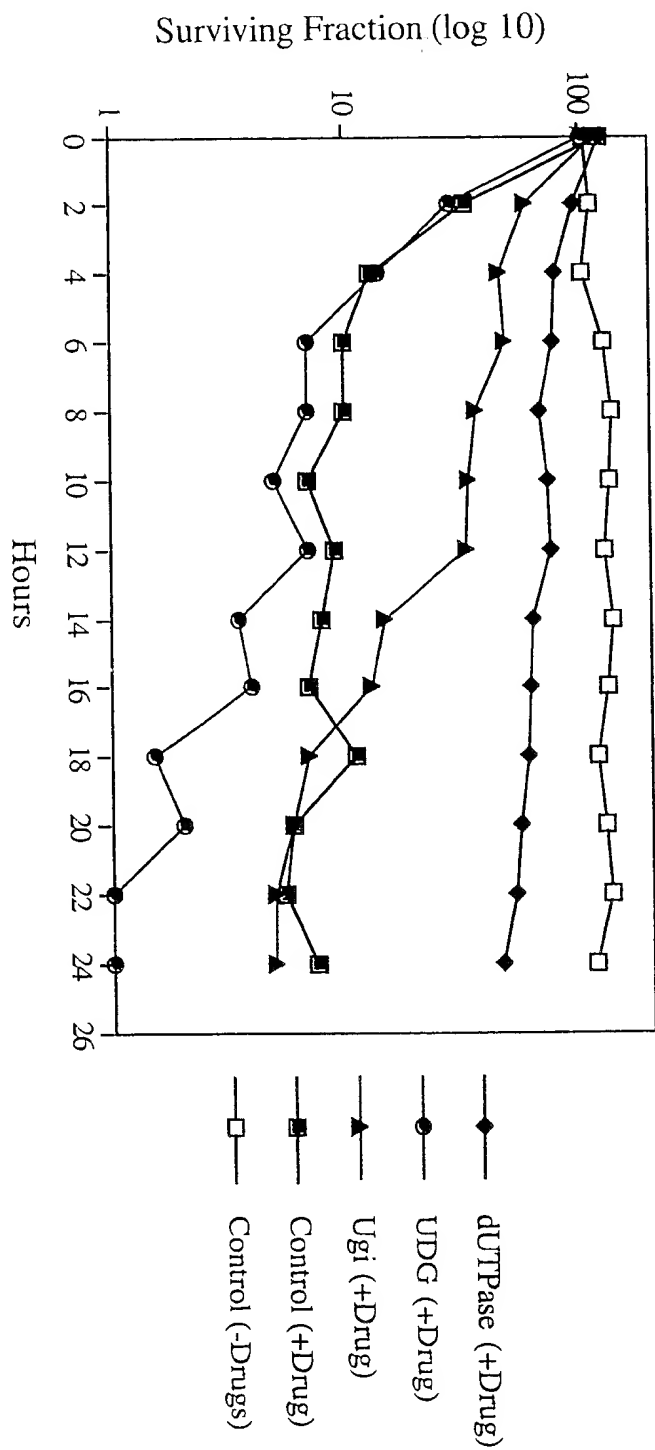
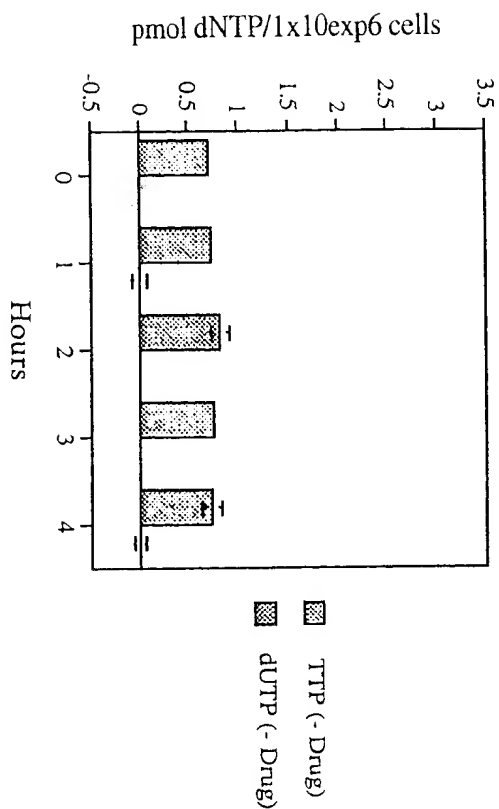


FIG. 4

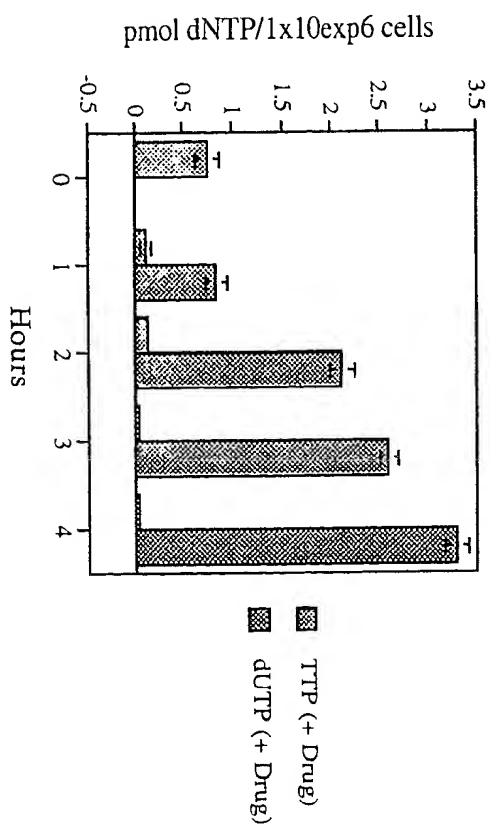
# A

## Control no treatment



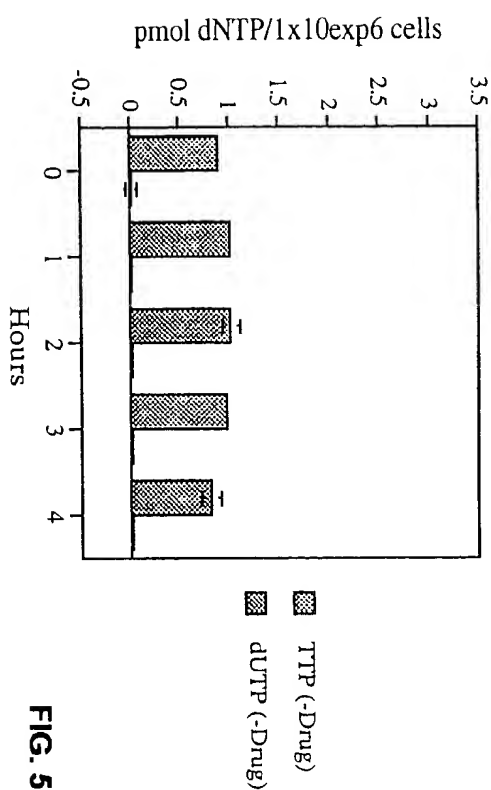
# B

## Control antifolate treated



# C

## dUTPase no treatment



# D

## dUTPase antifolate treated

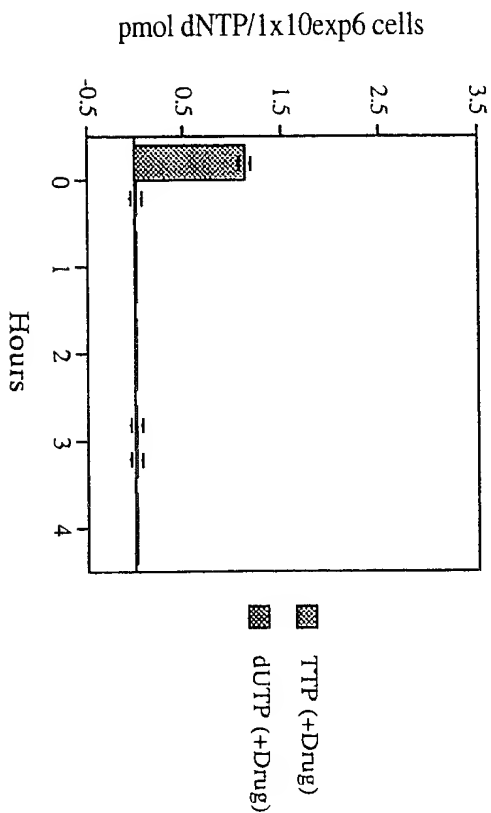
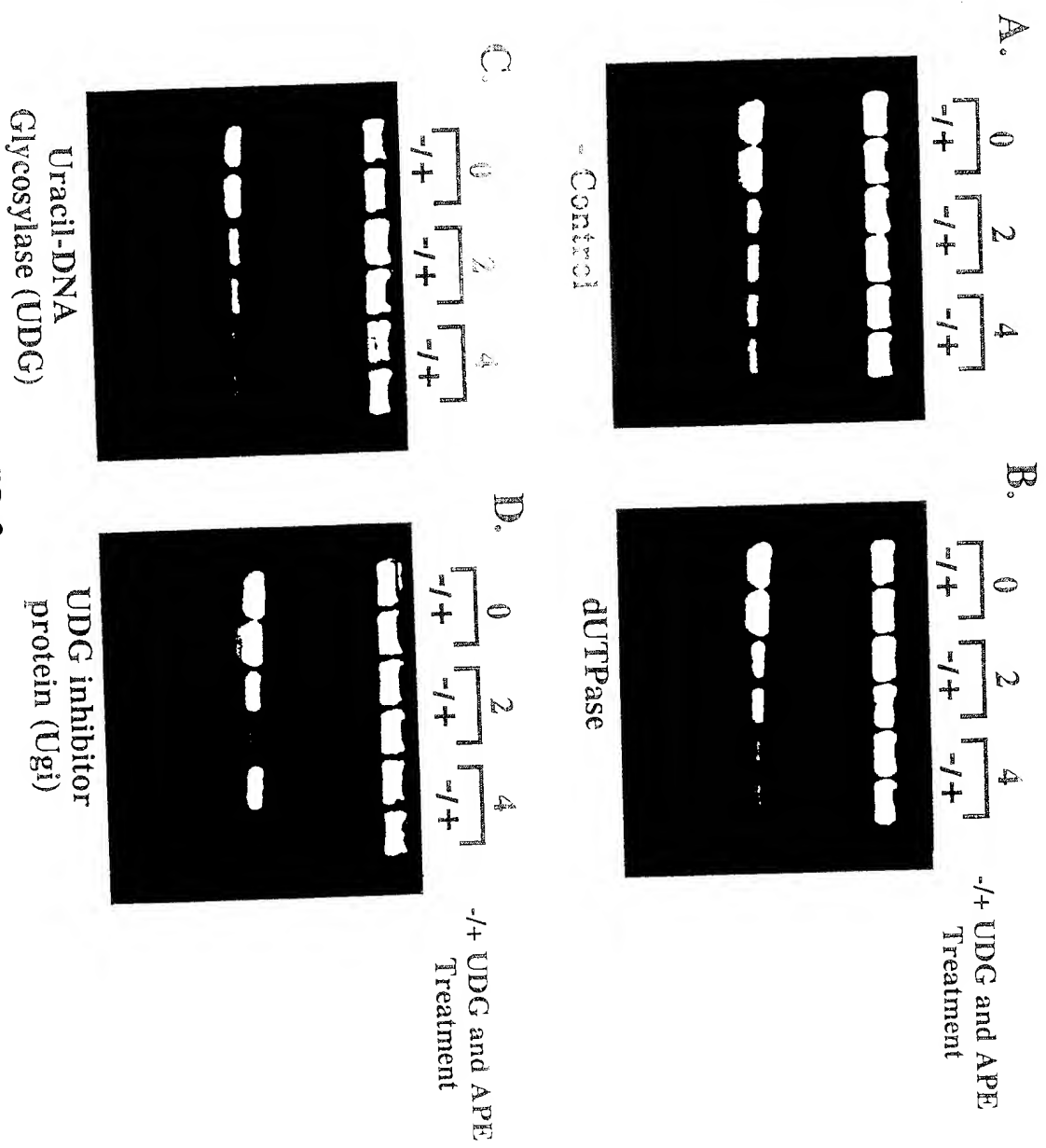


FIG. 5



**FIG. 6**

## FACS Analysis

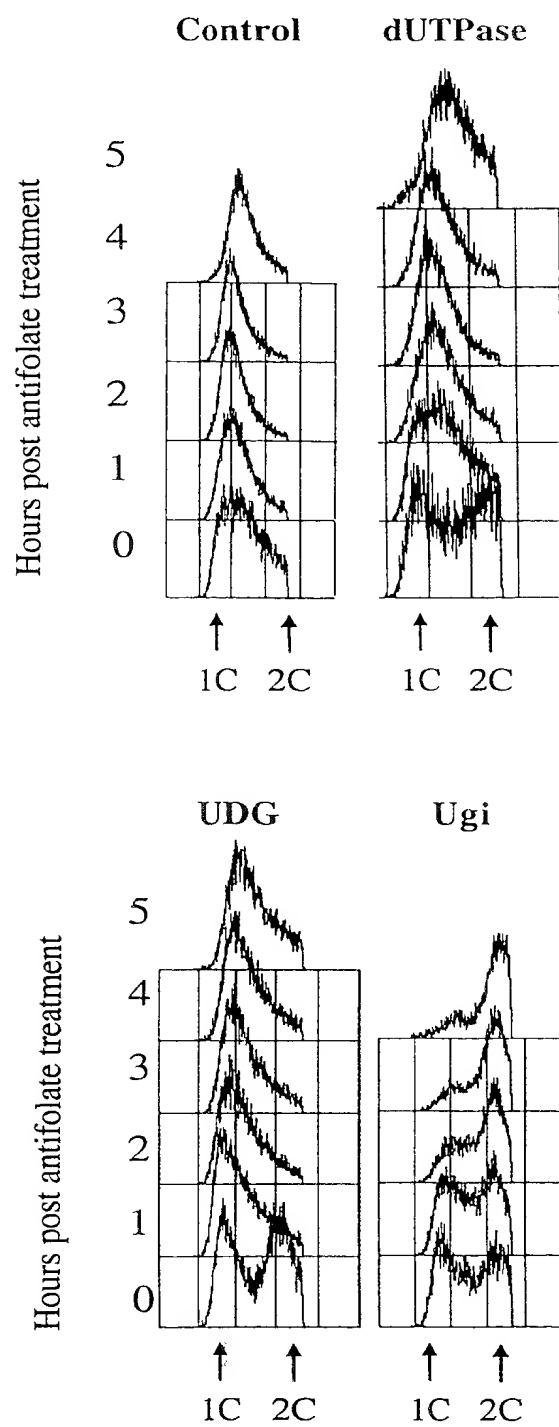
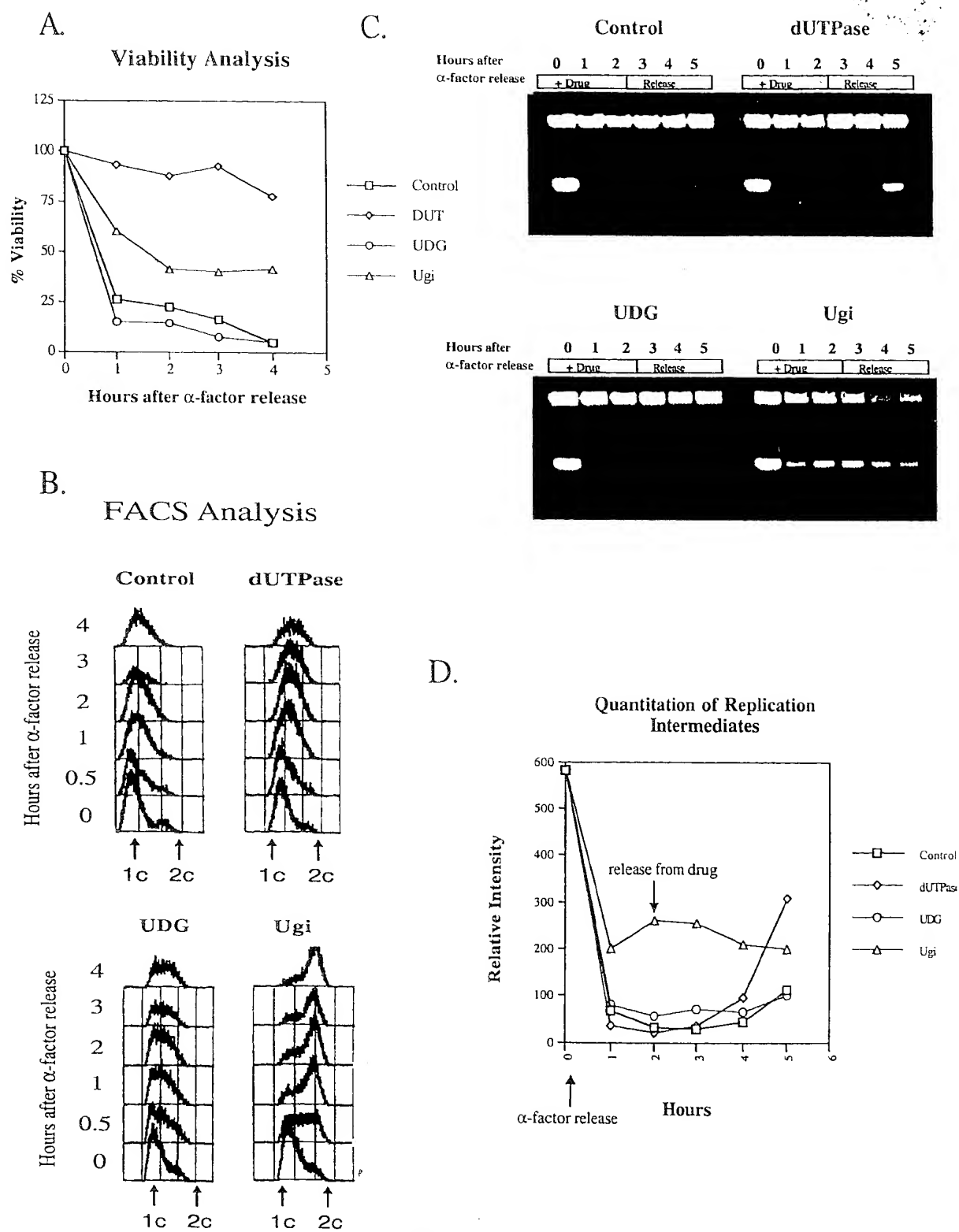


FIG. 7



**FIG. 8**



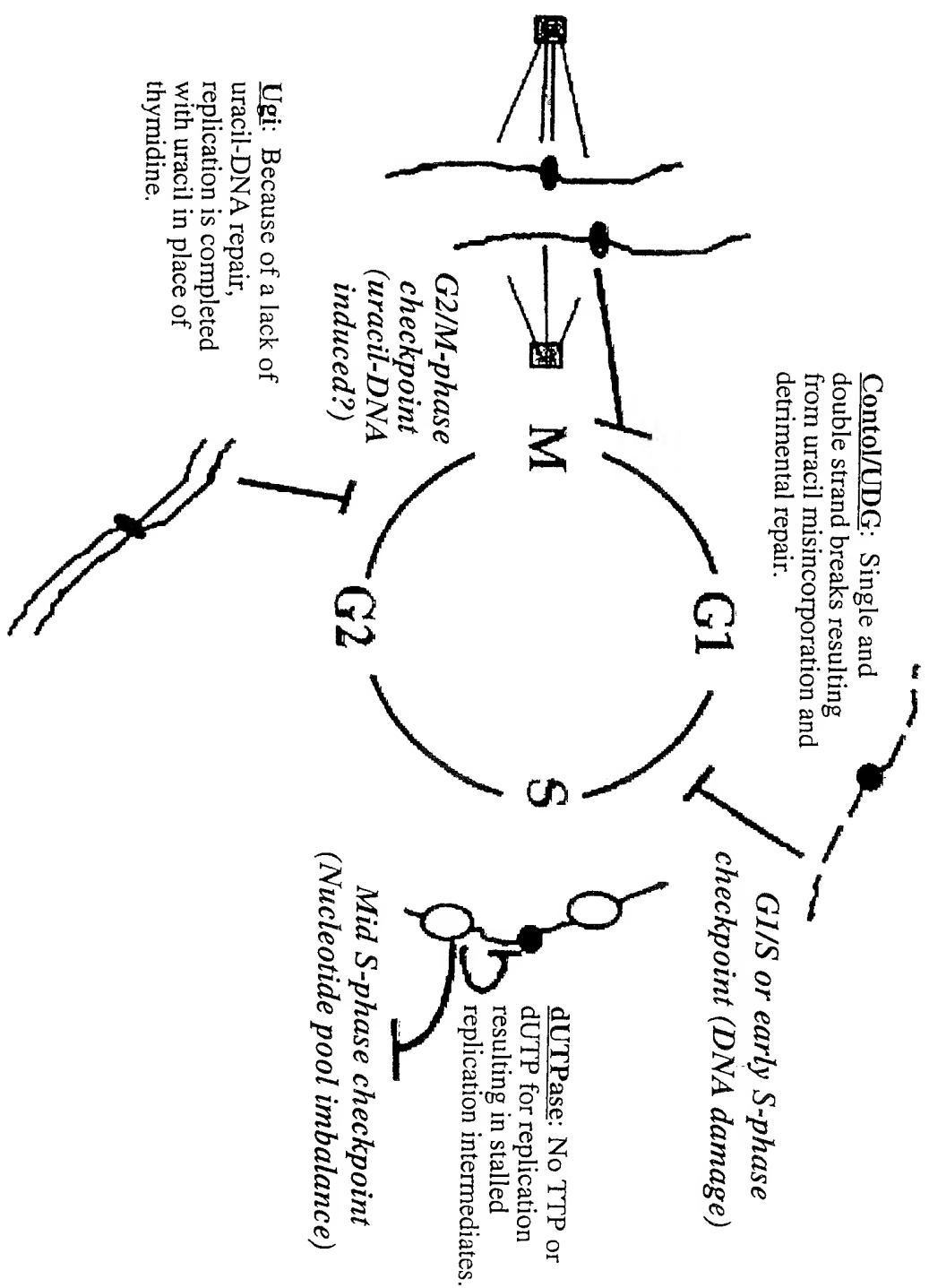


FIG. 9